0	
9	
_	
~	
8/0	i
$\overline{}$	į
	١

	≡
0	
9	≡
~	=
\sim	
\mathbf{o}	=
-	
õ	
	=

10-01-01

	P10/30/03 (00-00)
Approved for use through	10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

	h
F	7
/-	
/	

UTILITY **PATENT APPLICATION TRANSMITTAL**

Please type a plus sign (+) inside this box +

876P138 Attorney Docket No. Yongsoo Chung First Inventor Single Strength Juice Deacidification ...

Mail / ahar Ma | EL828220710US

(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.
APPLICATION ELEMENTS	Assistant Commissioner for Patents ADDRESS TO: Box Patent Application
See MPEP chapter 600 concerning utility patent application contents.	Washington, DC 20231
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. X Specification [Total Pages 40] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure	7. ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. ☐ Computer Readable Form (CRF) b. Specification Sequence Listing on: i. ☐ CD-ROM or CD-R (2 copies); or ii. ☐ paper c. ☐ Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. ☐ Assignment Papers (cover sheet & document(s)) 37 CFR 3.73(b) Statement ☐ Power of (when there is an assignee) ☐ Attorney
4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 4]	11. English Translation Document (if applicable)
5. Oath or Declaration [Total Pages] a. X Newly executed (original or copy)	12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. X Other: Certificate of Express Mailing By the requisite information below and in a preliminary amendment, of prior application No Group / Art Unit: Be prior application, from which an oath or declaration is supplied under ation or divisional application and is hereby incorporated by reference. Interest of the submitted application parts.
(Insert Customer No. or Attach bar	
Name	· · · · · · · · · · · · · · · · · · ·
Address	
Address	
City	State Zip Code
Country Tele	phone Fax
Name (Print/Type) Raymond M. Mehler	Registration No. (Attorney/Agent) 26,306

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED CORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

September 28, 2001

Signature

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number,

FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$)	1238

Complete if Known		
Application Number		
Filing Date	September 28, 2001	
First Named Inventor	Yongsoo Chung	
Examiner Name		
Group Art Unit		
Attorney Docket No.	876P138	

METHOD OF PAYMENT	FEE CALCULATION (continued)		
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3. ADDITIONAL FEES		
Deposit	Large Entity Small Entity Fee		
Account Number 50-1039	Code (\$) Code (\$)	Paid	
Deposit	105 130 205 65 Surcharge - late filing fee or oath		
Account Name Cook, Alex, McFarron et al	127 50 227 25 Surcharge - late provisional filing fee or cover sheet		
X Charge Any Additional Fee Required Under 37 CFR 1 16 and 1 17	139 130 139 130 Non-English specification		
Applicant claims small entity status.	147 2,520 147 2,520 For filing a request for ex parte reexamination		
See 37 CFR 1 27 2. X Payment Enclosed:	112 920* 112 920* Requesting publication of SIR prior to Examiner action		
X Check Credit card Money Other	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action		
FEE CALCULATION	115 110 215 55 Extension for reply within first month		
1. BASIC FILING FEE	116 390 216 195 Extension for reply within second month		
Large Entity Small Entity	117 890 217 445 Extension for reply within third month		
Fee Fee Fee Fee Description	118 1,390 218 695 Extension for reply within fourth month		
Code (\$) Code (\$) Fee Paid 101 710 201 355 Utility filing fee 740	128 1,890 228 945 Extension for reply within fifth month		
101 710 201 355 Utility filing fee 710-	119 310 219 155 Notice of Appeal		
107 490 207 245 Plant filing fee	120 310 220 155 Filing a brief in support of an appeal		
108 710 208 355 Reissue filing fee	121 270 221 135 Request for oral hearing		
114 150 214 75 Provisional filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding		
	140 110 240 55 Petition to revive - unavoidable		
SUBTOTAL (1) (\$) 710-	141 1,240 241 620 Petition to revive - unintentional		
2. EXTRA CLAIM FEES	142 1,240 242 620 Utility issue fee (or reissue)		
Fee from Ext <u>ra Clai</u> ms <u>below</u> Fee Paid	143 440 243 220 Design issue fee		
Total Claims 36 -20** = 16 x 18 = 288	144 600 244 300 Plant issue fee		
Independent 6 - 3** = 3 x 80 = 240	122 130 122 130 Petitions to the Commissioner		
Multiple Dependent =	123 50 123 50 Petitions related to provisional applications		
Lana Fallica II a	126 240 126 240 Submission of Information Disclosure Stmt]]	
Large Entity Small Entity Fee Fee Fee Fee Description Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties)		
103 18 203 9 Claims in excess of 20	146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))		
102 80 202 40 Independent claims in excess of 3	149 710 249 355 For each additional invention to be		
104 270 204 135 Multiple dependent claim, if not paid	examined (37 CFR § 1.129(b))		
109 80 209 40 ** Reissue independent claims over original patent	179 710 279 355 Request for Continued Examination (RCE)		
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	169 900 169 900 Request for expedited examination of a design application		
SUBTOTAL (2) (\$) 528-	Other fee (specify)		
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)		
SUBMITTED BY			
	Complete (# applicable)		
Name (Print/Type) Raymond M. Mehler	(Attorney/Agent) 26,306 Telephone 312-236-8500		

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

CERTIFICATE OF MAILING BY EXPRESS MAIL

Express Mail Mailing Label Number <u>EL828220710US</u> Date of Deposit <u>9/28/01</u>

I hereby certify that this paper or fee is being deposited with United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Box Patent Application, Commissioner for Patents, Washington, DC 20231.

<u>Vida T. Kampstra</u>

grature 9/28/01
Date